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*Has received an application for a patent for a new and useful invention. The title and description of the invention are enclosed. The requirements of law have been complied with, and it has been determined that a patent on the invention shall be granted under the law.*

*Therefore, this*

United States Patent

*Grants to the person(s) having title to this patent the right to exclude others from making, using, offering for sale, or selling the invention throughout the United States of America or importing the invention into the United States of America for the term set forth below, subject to the payment of maintenance fees as provided by law.*

*If this application was filed prior to June 8, 1995, the term of this patent is the longer of seventeen years from the date of grant of this patent or twenty years from the earliest effective U.S. filing date of the application, subject to any statutory extension.*

*If this application was filed on or after June 8, 1995, the term of this patent is twenty years from the U.S. filing date, subject to any statutory extension. If the application contains a specific reference to an earlier filed application or applications under 35 U.S.C. 120, 121 or 365(c), the term of the patent is twenty years from the date on which the earliest application was filed, subject to any statutory extension.*

*Bence Lehman*

Commissioner of Patents and Trademarks

*Pandra Morte*

Attest

[54] **EMBEDDABLE MOUNTING DEVICE AND METHOD**

[76] Inventor: **Harry R. Layne**, 11 Wisteria La., Covington, La. 70433

[21] Appl. No.: 605,853

[22] Filed: Feb. 23, 1996

[51] Int. Cl.<sup>6</sup> ..... E04F 19/04

[52] U.S. Cl. .... 52/36.4; 52/27; 52/106; 52/606; 52/600; 52/421; 248/231.91; 49/50; 49/55; 49/57

[58] Field of Search ..... 52/106, 36.4, 596, 52/593, 606, 600, 607, 421, 27; 248/231.91; 49/50, 55, 57, 61

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Attorney, Agent, or Firm—Joseph N. Breaux

[57] **ABSTRACT**

A embeddable mounting device and method for permanently affixing a fixture to a concrete block wall. The embeddable mounting device comprises a first rectangular metal plate member; a second rectangular metal plate member having dimensions equal to the first metal plate; and a pair of vertical spacer members secured between the first inner surface and the second inner surface in a manner to create at least one reinforcing bar and cement receiving cavity between the first and second metal plate members, and in a manner to hold the first and second metal plate members in parallel relationship with each other such that when said first and second metal plate members simultaneously contact a planar surface the first and second metal plate members are both perpendicularly oriented to the planar surface. A method of installing a fixture utilizing the mounting device is also described.

17 Claims, 3 Drawing Sheets

